



CHAIN Number [6][0] [0][0][1] [ ] [ ] [ ]

| <b>Follow up at 90 days</b><br>TO BE COMPLETED WITHIN 14 DAYS OF SCHEDULED APPT<br>BY TELEPHONE IF PARTICIPANT UNABLE TO ATTEND. IF<br>PARTICIPANT ATTENDS LATER, AMEND CRF |  |                      |         |
|---|--|----------------------|---------|
| DATE SEEN:  | ___/___/____<br><i>D D / M M / Y Y Y Y</i>   | TIME SEEN: 24H Clock | ___:___ |
| Seen at:  | <input type="checkbox"/> Hospital / clinic <input type="checkbox"/> Seen in community <input type="checkbox"/> Not seen  |                      |         |
| If not seen within 2 weeks of scheduled appointment   | <input type="checkbox"/> Confirmed alive only<br>e.g. telephoned to confirm vital status      DATE CONTACTED      ___/___/____<br><span style="margin-left: 150px;"><i>D D / M M / Y Y Y Y</i></span>  |                      |         |
|   | <input type="checkbox"/> Confirmed dead<br>Complete verbal autopsy and study      DATE CONTACTED      ___/___/____<br><span style="margin-left: 150px;">conclusion                      <i>D D / M M / Y Y Y Y</i></span>  |                      |         |
| Not seen within 2 weeks but willing to attend appointment in future   | DATE OF LAST                      ___/___/____<br>TELEPHONE CALL <i>D D / M M / Y Y Y Y</i>  |                      |         |
| <input type="checkbox"/> Yes <input type="checkbox"/> No  | <input type="checkbox"/> Unable to contact by telephone or home visit      DATE OF HOME VISIT      ___/___/____<br><span style="margin-left: 150px;">If patient did not attend                      <i>D D / M M / Y Y Y Y</i></span><br>and could not be reached by telephone |                      |         |

## Anthropometry and Nutrition



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|   |                  |   |                                |
|---|------------------|---|--------------------------------|
| <b>Weight</b><br><i>to be taken using SECA scales for CHAIN</i> | _____ . _____ kg | <b>Length</b> <i>to be taken using SECA 416 infantometer provided for CHAIN</i> | Measurer 1<br>_____ . _____ cm |
|   |                  |   | Measurer 2<br>_____ . _____ cm |

|   |                                |  |                                |
|---|--------------------------------|--|--------------------------------|
| <b>MUAC</b><br><i>To be taken using MUAC tape for CHAIN</i> | Measurer 1<br>_____ . _____ cm | <b>Head circumference</b><br><i>To be taken using CHAIN measuring tape</i> | Measurer 1<br>_____ . _____ cm |
|   | Measurer 2<br>_____ . _____ cm |  | Measurer 2<br>_____ . _____ cm |

|  |                 |                     |                     |
|--|-----------------|---------------------|---------------------|
| <b>Oedema</b><br><input type="checkbox"/> None <input type="checkbox"/> + <input type="checkbox"/> ++ <input type="checkbox"/> +++ | <b>Initials</b> | Measurer 1<br>_____ | Measurer 2<br>_____ |
|--|-----------------|---------------------|---------------------|

## Current Health

|  |  |                                |
|--|--|--------------------------------|
| <b>Child in usual state of health now?</b><br>Y      N | <b>If No, length of current illness</b><br>_____ | Number of days: _____<br>_____ |
|--|--|--------------------------------|



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| What symptoms are present now?<br><i>Select up to 3:</i> |  |  |                                       |                                    |                                       |
|--|--|--|---------------------------------------|------------------------------------|---------------------------------------|
| <input type="checkbox"/> No symptoms, child is well      |  |  |                                       |                                    |                                       |
| <input type="checkbox"/> Vomiting                        | <input type="checkbox"/> Fever / Hotness of body | <input type="checkbox"/> Lethargy              |                                       |                                    |                                       |
| <input type="checkbox"/> Diarrhoea <14 days              | <input type="checkbox"/> Difficulty breathing    | <input type="checkbox"/> Convulsions           |                                       |                                    |                                       |
| <input type="checkbox"/> Diarrhoea >14 days              | <input type="checkbox"/> Cough<14 days           | <input type="checkbox"/> Altered consciousness |                                       |                                    |                                       |
| <input type="checkbox"/> Blood in stool                  | <input type="checkbox"/> Cough>14days            | <input type="checkbox"/> Not feeding           |                                       |                                    |                                       |
| <input type="checkbox"/> Poor feeding / weight loss      | <input type="checkbox"/> Body swelling/ oedema   | <input type="checkbox"/> Rash / skin lesion    |                                       |                                    |                                       |
| Medication last 7 days.                                  | <input type="checkbox"/> No medication           | <input type="checkbox"/> Antibiotic            | <input type="checkbox"/> Antimalarial | <input type="checkbox"/> Deworming | <input type="checkbox"/> Multivitamin |

| Circle any that apply | <input type="checkbox"/> Zinc | <input type="checkbox"/> Iron supplement | <input type="checkbox"/> Vitamin D/ Calcium | <input type="checkbox"/> Traditional / herbal / homeopathy | <input type="checkbox"/> Paracetamol/ Ibuprofen |
|-----------------------|-------------------------------|--|---|--|---|
|                       | <input type="checkbox"/> ORS  | <input type="checkbox"/> Antihistamine   | <input type="checkbox"/> Yes, but unknown   |  |   |

| HOSPITAL ADMISSIONS   |               |                       |   |
|---|---------------|-----------------------|---|
| Any admissions (e.g. overnight stay) to a hospital since discharge? |               |                       | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown |
| If Yes:<br>Admission date (estimate)                                | Hospital Name | Length of stay (days) | Source of information   |



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|  |  |            |  |
|--|--|------------|--|
| <p>___/___/_____<br/>D D / M M / Y Y Y Y</p> |  | <p>___</p> | <input type="checkbox"/> Hospital letter or medical file<br><input type="checkbox"/> Parent/carer report |
| <p>___/___/_____<br/>D D / M M / Y Y Y Y</p> |  | <p>___</p> | <input type="checkbox"/> Hospital letter or medical file<br><input type="checkbox"/> Parent/carer report |

| Outpatient Appointments                                      |   |   |
|--|---|---|
| Participant attended outpatient appointment since discharge? |   |   |
| Nutrition follow-up only                                     | Y | N |
| General paediatric appointment                               | Y | N |
| Cardiology appointment                                       | Y | N |
| Neurology appointment  | Y | N |
| HIV clinic   | Y | N |

|   |   |   |
|---|---|---|
| TB clinic                               | Y | N |
| Sickle cell or thalassaemia clinic      | Y | N |
| Outpatient blood transfusion            | Y | N |
| Specialist Radiology                    | Y | N |
| Other specialist paediatric appointment | Y | N |



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| Caregiver Appointments / Admissions                |   |   |
|--|---|---|
| <input type="checkbox"/> No outpatient appointment | <input type="checkbox"/> Not applicable – child in care |   |
| Caregiver admitted to hospital since last          | Y appointment?  | N |
| Psychiatry follow-up                               | Y   | N |
| Antenatal care                                     | Y   | N |

|            |   |   |
|------------|---|---|
| HIV clinic | Y | N |
| TB clinic  | Y | N |
| Other      | Y | N |

| Feeding   |  |   |
|---|--|---|
| <b>Currently in outpatient nutrition program?</b><br><i>Select one. If not in feeding program circle 'none'</i> | <input type="checkbox"/> Supplementary<br><i>(corn soy blend, RUSF, khichuri, halwa etc)</i> | <input type="checkbox"/> Therapeutic<br><i>(RUTF, Plumpy-nut)</i> |
|   |  | <input type="checkbox"/> None                                     |



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|  |   |   |   |                                  |
|--|---|---|---|----------------------------------|
| <b>Has the child eaten these nutrition products in the last 3 days?</b>          |   | <input type="checkbox"/> Supplementary <input type="checkbox"/> Therapeutic <input type="checkbox"/> None |   |                                  |
| <b>Currently Breastfeeding?</b>  | <input type="checkbox"/> Y <input type="checkbox"/> N | <b>If yes, taking other foods/fluids?</b>   | <input type="checkbox"/> Y <input type="checkbox"/> N |                                  |
| <b>If NO breastfeeding at all, age stopped (in months)?</b><br><i>Select one</i> | <input type="checkbox"/> 0-3m                         | <input type="checkbox"/> 4-6m <input type="checkbox"/> 7-12m  | <input type="checkbox"/> >12m                         | <input type="checkbox"/> Unknown |

**Vaccinations – Ask carer or check book / card if available**

|                 |  |                     |   |                                       |  |
|-----------------|--|---------------------|---|---------------------------------------|--|
| <b>BCG scar</b> | <input type="checkbox"/> Yes <input type="checkbox"/> No           | <b>Rotavirus</b>    | <input type="checkbox"/> Self<br><input type="checkbox"/> Book report | <input type="checkbox"/> Not received | <b>Doses 3 2 1 received:</b><br><input type="checkbox"/> Unknown |
|                 | <input type="checkbox"/> Book <input type="checkbox"/> Self report | <b>Pneumococcus</b> | <input type="checkbox"/> Self<br><input type="checkbox"/> Book report | <input type="checkbox"/> Not received | <b>Doses 3 2 1 received:</b><br><input type="checkbox"/> Unknown |
| <b>Measles</b>  | <input type="checkbox"/> Not received                              | <b>DTP/Penta</b>    | <input type="checkbox"/> Self<br><input type="checkbox"/> Book report | <input type="checkbox"/> Not received | <b>Doses 3 2 1 received:</b><br><input type="checkbox"/> Unknown |
|                 | <input type="checkbox"/> Unknown                                   | <b>Polio</b>        | <input type="checkbox"/> Self<br><input type="checkbox"/> Book report | <input type="checkbox"/> Not received | <input type="checkbox"/> Unknown                                 |



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**TB Screening**

|                         |                          |   |                                       |
|-------------------------|--------------------------|---|---------------------------------------|
| Known TB (on treatment) | Child has cough >14 days | Household contact has TB, or cough >14 days | Child has suspected extrapulmonary TB |
| Y      N                | Y      N                 | Y      N                                    | Y      N                              |

**Plan day 180 Follow Up Date**

\_\_\_/\_\_\_/\_\_\_\_\_

*D D / M M / Y Y Y*

|  |              |  |                              |
|--|--------------|--|------------------------------|
| <p><b>CRF Completed by (Initials) – to be signed when complete.</b><br/>                 Do not sign if any fields are empty</p> | <p>_____</p> | <p>Date</p> <p>___/___/_____</p> <p><i>D D / M M / Y Y Y Y</i></p> | <p>Time</p> <p>____:____</p> |
|--|--------------|--|------------------------------|